

# **CANCER BURDEN**



# In 2002, the American Cancer Society estimates<sup>1</sup>

- 1,284,900 new cancer cases will be diagnosed in the United States, including 7,000 in Maine.
- 555,500 cancer deaths will occur in the United States, including 3,000 in Maine.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons<sup>2</sup>

Maine: 224.5 National: 206.0

Maine ranks 7<sup>th</sup> highest overall in cancer mortality rates among the 50 states and Washington, D.C.

### **LUNG CANCER**

### In 2002, the American Cancer Society estimates<sup>1</sup>

- 1,000 new cases of lung cancer will be diagnosed among men and women in Maine.
- 900 men and women will die of lung cancer in Maine.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1995–1999<sup>3</sup>

	Maine	National
Overall	65.4	57.7
White	65.7	57.5
Black	-	67.8
Hispanic	-	23.4
Asian/Pacific Islander	-	29.0
American Indian/Alaska Native	-	36.2

#### **BREAST CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 1,000 new cases of breast cancer will be diagnosed among women in Maine.
- 200 women will die of breast cancer in Maine.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 women, by race, 1995–1999<sup>3</sup>

	Maine	National
Overall	28.8	28.8
White	28.9	28.2
Black	-	37.1
Hispanic	-	17.2
Asian/Pacific Islander	-	13.0
American Indian/Alaska Native	-	15.0

## **COLORECTAL CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 800 new cases of colorectal cancer will be diagnosed among men and women in Maine.
- 300 men and women will die of colorectal cancer in Maine.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1995–1999<sup>3</sup>

	Maine	National
Overall	24.3	21.7
White	24.3	21.3
Black	-	29.0
Hispanic	-	12.9
Asian/Pacific Islander	-	13.3
American Indian/Alaska Native	-	13.5

### **PROSTATE CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 800 new cases of prostate cancer will be diagnosed among men in Maine.
- 100 men will die of prostate cancer in Maine.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 men, by race, 1995–1999<sup>3</sup>

	Maine	National
Overall	33.4	33.9
White	33.4	31.2
Black	-	72.8
Hispanic	-	21.6
Asian/Pacific Islander	-	14.3
American Indian/Alaska Native	_	17.5

<sup>&</sup>lt;sup>1</sup> Source: American Cancer Society Facts and Figures, 2002. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2002. Lung cancer rates include bronchus cancer. State death totals were rounded to nearest 100.

<sup>&</sup>lt;sup>2</sup> Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1995–1999. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

<sup>&</sup>lt;sup>3</sup> Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.